

DATA TRANSMISSION METHOD BY POLLING AND  
TERMINAL APPARATUS FOR USE IN THE METHOD

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ABSTRACT OF THE DISCLOSURE

10 In a data transmission method according to the  
present invention, a transmission request is forwarded  
from a host apparatus to a terminal apparatus. When  
receiving the transmission request, the terminal  
apparatus forwards a communication request to the host  
15 apparatus. In this communication request, a timer value  
of a system timer included in the terminal apparatus is  
incorporated. Having received the communication request  
including the timer value, the host apparatus establishes  
an ID for the terminal apparatus according to the timer  
20 value. Then, the host apparatus conducts polling for  
collecting data from the terminal apparatus using the  
established ID.